## COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

# SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (chec on _ (if applicable).	k one) <u>X</u> was filed on <u>August 28,</u>	2001 as Application Serial No. <u>09/941,992</u> and was amended
I hereby state that I have reviewamended by any amendment	wed and understand the contents referred to above.	s of the above-identified specification, including the claims, as
Code of Federal Regulations,	Section 1.56.	o the examination of this application in accordance with Title 37,
inventor's certificate listed belo	enefits under Title 35, United Sta w and have also identified below a oplication on which priority is cla	tes Code, §119(a)-(d) of any foreign application(s) for patent or any foreign application for patent or inventor's certificate have a med:
Prior Foreign Application(s):	•	<u>Priority Claimed</u> <u>Yes No</u>
Number Coun	•	
The second secon		9(e) of any United States provisional applications(s) listed below:  5. Provisional Patent Applications)
as the subject matter of each o	f the claims of this application is n of Title 35, United States Code, { deral Regulations, §1.56 which (	20 of any United States applications(s) listed below and, insofar of disclosed in the prior United States application in the manner 112, I acknowledge the duty to disclose material information as occurred between the filing date of the prior application and the
Please see attached Application Ser. No.	ppendix B (Listing 26 U.S. Filing Date	Applications and 43 PCT Applications) Status: Patented, Pending, Abandoned
Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned
POWER OF ATTORNEY: As	a named inventor, I hereby appo	oint all Attorney(s) and/or Agent(s) associated with the following tion and transact all business in the Patent and Trademark Office

ng Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

PATENT TRADEMARK OFFICE

Paul E. Rauch, Ph.D. Brinks, Hofer, Gilson & Lione NBC Tower - Suite 3600 455 N. Cityfront Plaza Drive Chicago, IL 60611-5599 Telephone: 312-321-4780 Facsimile: 312-321-4299

Email: prauch@brinkshofer.com

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as

herein will be so notified by the undersigned.		
Full name of sole or first inventor		
Avi J. Ashkenazi		
Avn J Ashkonem	Date	10/2/01
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Citizenship US		
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Full name of second joint inventor, if any		
Kevin P. Baker		
Inventor's signature	Date	
Residence 14006 Indian Run Drive, Darnestown, MD 20878		
Citizenship GB		
Post Office Address 1 DNA Way South San Francisco, CA 94080		
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David Botstein		
Inventor's signature	Date	10/03/01
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nventor's signature	Date
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Inventor's signature	Date
Residence  5 Knight Brive, San Rafael, CA 94901  5 7 VINTES ON SE  Gitzenship  US  Post Office Address  FDNA Way  South San Francisco, CA 94080	
Full name of sixth joint inventor, if any Napoleone Ferrara	10-8-01
Haventor's signature	Date
Besidence 2090 Pacific Avenue #704, San Francisco, CA 94109	
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Full name of seventh joint inventor, if any	
Sherman Fong	
Inventor's signature Shawan Fong	Date / 0 / / 0 /
Residence 19 Basinside Way, Alameda, CA 94502	. (
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

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Hanspeter Gerber ()	10/02/201
Inventor's signature	Date
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Audrey Goddard	
Inventor's signature	Date / 0 07, 200/
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Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of twelfth joint inventor, if any	
Paul J. Godowski	
Inventor's signature	/\(\rightarrow \int I \frac{1}{2} \text{\$0\$} \)
Résidence ( ) 25 Orange Court, Hillsborough, CA 94010	
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Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of thirteenth joint inventor, if any	
J. Christopher Grimaldi	
Inventor's signature	Date   0   2   0
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Full name of fourteenth joint inventor, if any	
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Inventor's signature  Residence  Deboie Lane, Belmont, CA 94002	10/0/0/
Chizenship US Post Office Address	
DNA Way South San Francisco, CA 94080	
Full name of fifteenth joint inventor, if any  Lyar J. Kljavin	
Triventor's signature	Date (C) ~ (O ~ O (
Residence 3673 Crescent Drive, Lafayette, CA 94549	
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Full name of sixteenth joint inventor, if any	
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Inventor's signature	Date
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Full name of seventeenth joint inventor, if any	
James Pan	10/01/01
Inventor's signature	Date
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Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of eighteenth joint inventor, if any	
Nicholas F. Paoni	
Inventor's signature	Date
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est Office Address FDNA Way South San Francisco, CA 94080	
Full name of nineteenth joint inventor, if any	
Margaret Ann Roy	
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Timothy A. Stewart	
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**Daniel Tumas** Date Inventor's signature 10-1-2001 Residence 3 Rae Avenue, Orinda, CA 94563 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of twenty-second joint inventor, if any Colin K. Watanabe Date Inventor's signature Colm K Watanola 10/2/2001 Residence 28 Corliss Drive, Moraga, CA 94556 Gitizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of twenty-third joint inventor, if any P. Mickey Williams Date Inventor's signature Residence 509 Alto Avenue, Half Moon Bay, CA 94019 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of twenth-fourth joint inventor, if any William I. Wood Inventor's signature Residence 35 Southdown Court, Hillsborough, CA 94010 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080

Full name of twenty-first joint inventor, if any

Full name of twenth-fifth joint inventor, if any

Zemin Zhang

Inventor's signature	Date 9/28/0/
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Citizenship CN US 22	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

## APPENDIX A

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

- 60/049787 Filed 6/16/97 1.
- 2. 60/062250 Filed 10/17/97
- 60/065186 Filed 11/12/97 3.
- 60/065311 Filed 11/13/97 4.
- 60/066770 Filed 11/24/97 5.
- 60/075945 Filed 2/25/98 6.
- 60/078910 Filed 3/20/98 7.
- 60/083322 Filed 4/28/98 8.
- 9. 60/084600 Filed 5/7/98
- 60/087106 Filed 5/28/98 10.
- 60/087607 Filed 6/2/98 11.
- 60/087609 Filed 6/2/98 12.
- 13. 60/087759 Filed 6/2/98
- 14. 60/087827 Filed 6/3/98
- 15. 60/088021 Filed 6/4/98
- 16. 17. 60/088025 Filed 6/4/98
- 60/088026 Filed 6/4/98
- 18. 60/088028 Filed 6/4/98
- 19. 60/088029 Filed 6/4/98
- 20. 60/088030 Filed 6/4/98
- 60/088033 Filed 6/4/98 24.
- 22. 60/088326 Filed 6/4/98
- 60/088167 Filed 6/5/98 23.
- **24**. 60/088202 Filed 6/5/98
- 25. 26. 60/088212 Filed 6/5/98
- 60/088217 Filed 6/5/98
- 60/088655 Filed 6/9/98 27.
- 60/088734 Filed 6/10/98 28.
- 60/088738 Filed 6/10/98 29.
- 30. 60/088742 Filed 6/10/98
- 60/088810 Filed 6/10/98 31.
- 60/088824 Filed 6/10/98 32.
- 60/088826 Filed 6/10/98 33.
- 60/088858 Filed 6/11/98 34.
- 60/088861 Filed 6/11/98 35.
- 60/088876 Filed 6/11/98 36.
- 37. 60/089105 Filed 6/12/98
- 60/089440 Filed 6/16/98 38.
- 39. 60/089512 Filed 6/16/98
- 40. 60/089514 Filed 6/16/98
- 60/089532 Filed 6/17/98 41. 60/089538 Filed 6/17/98 42.
- 60/089598 Filed 6/17/98
- 43. 44. 60/089599 Filed 6/17/98
- 60/089600 Filed 6/17/98 45.
- 60/089653 Filed 6/17/98 46.

- 60/089801 Filed 6/18/98 47.
- 60/089907 Filed 6/18/98 48.
- 60/089908 Filed 6/18/98 49.
- 60/089947 Filed 6/19/98 50.
- 51. 60/089948 Filed 6/19/98
- 60/089952 Filed 6/19/98 52.
- 60/090246 Filed 6/22/98 53.
- 60/090252 Filed 6/22/98 54.
- 60/090254 Filed 6/22/98 55.
- 60/090349 Filed 6/23/98 56.
- 60/090355 Filed 6/23/98 57.
- 60/090429 Filed 6/24/98 58.
- 59. 60/090431 Filed 6/24/98
- 60. 60/090435 Filed 6/24/98
- 60/090444 Filed 6/24/98 <u>61</u>.
- 62. 60/090445 Filed 6/24/98
- **6**3. 60/090472 Filed 6/24/98
- **6**4. 60/090535 Filed 6/24/98
- <del>6</del>5. 60/090540 Filed 6/24/98
- 60/090542 Filed 6/24/98 66.
- **6**7. 60/090557 Filed 6/24/98
- 60/090676 Filed 6/25/98 68.
- 60/090678 Filed 6/25/98 €9.
- 70. 60/090690 Filed 6/25/98
- **7**1. 60/090694 Filed 6/25/98
- 60/090695 Filed 6/25/98 72.
- **1**3. 60/090696 Filed 6/25/98
- 74. 75. 60/090862 Filed 6/26/98
- 60/090863 Filed 6/26/98
- 60/091360 Filed 7/1/98 76.
- 77. 60/091478 Filed 7/2/98
- 60/091544 Filed 7/1/98 78.
- 60/091519 Filed 7/2/98 79.
- 60/091626 Filed 7/2/98 80.
- 60/091633 Filed 7/2/98 81.
- 60/091628 Filed 7/2/98 82.
- 60/091646 Filed 7/2/98 83.
- 60/091673 Filed 7/2/98 84.
- 60/091978 Filed 7/7/98 85.
- 60/091982 Filed 7/7/98 86.
- 60/092182 Filed 7/9/98 87.
- 60/092472 Filed 7/10/98 88.
- 60/093339 Filed 7/20/98 89.
- 60/094651 Filed 7/30/98 90.
- 91. 60/095282 Filed 8/4/98
- 60/095285 Filed 8/4/98 92.
- 60/095302 Filed 8/4/98 93.
- 60/095318 Filed 8/4/98 94.
- 60/095321 Filed 8/4/98 95.

- 96. 60/095301 Filed 8/4/98
- 97. 60/095325 Filed 8/4/98
- 98. 60/095916 Filed 8/10/98
- 99. 60/095929 Filed 8/10/98
- 100. 60/096012 Filed 8/10/98
- 101. 60/096143 filed 8/11/98
- 102. 60/096146 Filed 8/11/98
- 103. 60/096329 Filed 8/12/98
- 104. 60/096757 Filed 8/17/98
- 105. 60/096766 Filed 8/17/98
- 106. 60/096768 Filed 8/17/98
- 107. 60/096773 Filed 8/17/98
- 108. 60/096791 Filed 8/17/98
- 109. 60/096867 Filed 8/17/98
- 110. 60/096891 Filed 8/17/98
- 11. 60/096894 Filed 8/17/98
- 12. 60/096895 filed 8/17/98
- 13. 60/096897 Filed 8/17/98
- 刊4. 60/096949 Filed 8/18/98
- 15. 60/096950 Filed 8/18/98
- **1**16. 60/096959 Filed 8/18/98
- **11**7. 60/096960 Filed 8/18/98
- 118. 60/097022 Filed 8/18/98
- 119. 60/097141 Filed 8/19/98
- T20. 60/097218 Filed 8/20/98
- 121. 60/097661 Filed 8/24/98
- 122. 60/097952 Filed 8/26/98
- 123. 60/097954 Filed 8/26/98
- 124. 60/097955 Filed 8/26/98
- 125. 60/098014 Filed 8/26/98
- 126. 60/097971 Filed 8/26/98
- 127. 60/097974 Filed 8/26/98
- 128. 60/097978 Filed 8/26/98
- 129. 60/097986 Filed 8/26/98
- 130. 60/097979 Filed 8/26/98
- 131. 60/098525 Filed 8/31/98
- 132. 60/100634 Filed 9/16/98
- 133. 60/100858 Filed 9/17/98
- 134. 60/113296 Filed 12/22/98
- 135. 60/123957 Filed 3/12/99
- 136. 60/141037 Filed 6/23/99
- 137. 60/143048 Filed 7/7/99
- 138. 60/144758 Filed 7/20/99
- 139. 60/145698 Filed 7/26/99
- 140. 60/146222 Filed 7/28/99
- 141. 60/149396 Filed 8/17/99
- 142. 60/158663 Filed 10/8/99
- 143. 60/213637 Filed 6/23/00
- 144. 60/230978 Filed 9/7/00

## **APPENDIX B**

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications listed below:

#### **U.S. Patent Applications**

- 1. 08/743698 Filed 11/6/96
- 2. 08/876698 Filed 6/16/97, now abandoned
- 3. 08/965056 Filed 11/5/97, US Patent No: 6,271,198 issued: 8/7/01
- 4. 09/105413 Filed 6/26/98
- 5. 09/168978 Filed 10/7/98
- 5. 09/187368 Filed 11/6/98
- 6. 09/202054 Filed 12/7/98
- 1. 09/218517 filed 12/22/98, now abandoned
- 9. 09/254311 Filed 3/3/99
- 10. 09/254460 Filed 3/9/99, now abandoned
- 11. 09/267213 Filed 3/12/99, now abandoned
- 12. 09/284291 Filed 4/12/99, now abandoned
- 3. 09/380137 Filed 8/25/99, now abandoned
- 14. 09/380138 Filed 8/25/99, now abandoned
- **15**. 09/380139 Filed 8/25/99
- **16**. 09/403296 Filed 10/18/99, now abandoned
- £7. 09/423844 Filed 11/12/99, now abandoned
- 18. 09/664610 Filed 9/18/00, now abandoned
- ≈19. 09/665350 Filed 9/18/00
- 20. 09/709238 Filed 11/8/00
- 21. 09/808689 Filed 3/14/01, now abandoned
- 22. 09/854816 Filed 5/15/01
- 23. 09/866028 Filed 5/25/01
- 24. 09/866034 Filed 5/25/01
- 25. 09/872035 Filed 6/1/01
- 26. 09/882636 Filed 6/14/01, now abandoned

#### **PCT International Patent Applications:**

- 1. PCT/US97/20069 Filed 11/5/97
- 2. PCT/US98/19330 Filed 9/16/98
- 3. PCT/US98/19437 Filed 9/17/98, now abandoned
- 4. PCT/US98/21141 Filed 10/7/98
- 5. PCT/US98/25108 Filed 12/1/98
- 6. PCT/US99/00106 Filed 1/5/99, now abandoned
- 7. PCT/US99/05028 Filed 3/8/99
- 8. PCT/US99/12252 Filed 6/2/99
- 9. PCT/US99/21090 Filed 9/15/99
- 10. PCT/US99/21547 Filed 9/15/99
- 11. PCT/US99/28313 Filed 11/30/99
- 12. PCT/US99/28301 Filed 12/1/99
- 13. PCT/US99/28634 Filed 12/1/99
- 14. PCT/US99/30095 Filed 12/16/99
- 15. PCT/US99/30911 Filed 12/20/99
- 16. PCT/US00/00219 Filed 1/5/00, now abandoned
- 17. PCT/US00/00376 Filed 1/6/00, now abandoned

- 18. PCT/US00/03565 Filed 2/11/00
- 19. PCT/US00/04341 Filed 2/18/00
- 20. PCT/US00/04414 Filed 2/22/00
- 21. PCT/US00/04914 Filed 2/24/00, now abandoned
- 22. PCT/US00/05004 Filed 2/24/00
- 23. PCT/US00/05841 Filed 3/2/00
- 24. PCT/US00/06319 Filed 3/10/00, now abandoned
- 25. PCT/US00/06884 Filed 3/15/00
- 26. PCT/US00/07377 Filed 3/20/00
- 27. PCT/US00/08439 Filed 3/30/00
- 28. PCT/US00/13358 Filed 5/15/00
- 29. PCT/US00/14042 Filed 5/22/00
- 30. PCT/US00/15264 Filed 6/2/00
- 31. PCT/US00/13705 Filed 5/17/00
- 32. PCT/US00/14941 Filed 5/30/00
- 33. PCT/US00/20710 Filed 7/28/00
- 34. PCT/US00/22031 Filed 8/11/00
- 35. PCT/US00/23522 Filed 8/23/00
- 36. PCT/US00/23328 Filed 8/24/00
- PCT/US00/30952 Filed 11/8/00
- 37. 38. 39. 40.
- PCT/US00/32678 Filed 12/1/00
- PCT/US01/06520 Filed 2/28/01
- PCT/US01/17800 Filed 6/1/01 <u>41</u>. PCT/US01/19692 Filed 6/20/01
- 42. PCT/US01/21066 Filed 6/29/01
- 43. # [] PCT/US01/21735 Filed 7/9/01

### COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

# SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) X was filed on August 28, 2001 as Application Serial No. 09/941,992 and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

lacknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Gode of Federal Regulations, Section 1.56.

Libereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or moventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a ffing date before that of the application on which priority is claimed:

Prior Foreign Application(s):

**Priority Claimed** No Yes

-Number

Country

Day/Month/Year Filed

Hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below:

Please see attached Appendix A (Listing 144 U.S. Provisional Patent Applications)

Application Ser. No.

Filing Date

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, Lacknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Please see attached Appendix B (Listing 26 U.S. Applications and 43 PCT Applications)

Application Ser. No.

Filing Date

Status: Patented, Pending, Abandoned

Application Ser. No.

Filing Date

Status: Patented, Pending, Abandoned

POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

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Facsimile: 312-321-4299 Email: prauch@brinkshofer.com

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

,	
Full name of sole or first inventor	
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Hiventor's signature	Date
hventor's signature	
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Kevin P. Baker	
Inventor's signature	Date
	10/22/01
Residence V / / V	
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·	
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Gilizenship US	
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Napoleone Ferrara	
triventor's signature	Date
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Full name of nineth joint inventor, if any	
Mary E. Gerritsen	
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Gitzenship	
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Full name of tenth joint inventor, if any	
Audrey Goddard	
inventor's signature	Date
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Citizenship CA	
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Full name of fourteenth joint inventor, if any	
Austin L. Gurney	
Inventor's signature	Date
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Margaret Ann Roy	
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Timothy A. Stewart	
Inventor's signature	Date
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Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

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Daniel Tumas	
Inventor's signature	Date
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Full name of twenty-second joint inventor, if any	
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Full name of twenth-fifth joint inventor, if any

Zemin Zhang		
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Post Office Address 1 DNA Way South San Francisco, CA 94080		

# COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

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I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

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**POWER OF ATTORNEY**: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

09157

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# Full name of twenty-first joint inventor, if any **Daniel Tumas** Date Inventor's signature Residence 3 Rae Avenue, Orinda, CA 94563 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of twenty-second joint inventor, if any Colin K. Watanabe Date Inventor's signature Residence 128 Corliss Drive, Moraga, CA 94556 Citizenship US Post Office Address + DNA Way South San Francisco, CA 94080 Eull name of twenty-third joint inventor, if any P. Mickey Williams Date Inventor's signature Residence 509 Alto Avenue, Half Moon Bay, CA 94019 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of twenth-fourth joint inventor, if any William I. Wood Date Inventor's signature Residence 35 Southdown Court, Hillsborough, CA 94010 Citizenship

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Filing date before	e that of the applicatio	n on which priority is clair	med:		
Prior Foreign Ap	oplication(s):			Priority Yes	<u>Claimed</u> <u>No</u>
Number	Country	Day/Month/Ye	ar Filed		
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Please see a	ttached Appendi	x A (Listing 144 U.S	. Provisional Patent Applicat	ions)	
Application Ser.	No.	Filing Date			
as the subject m provided by the defined in Title 3 national or PCT	atter of each of the cla first paragraph of Title 37, Code of Federal Ro international filing da	ims of this application is no 35, United States Code, § egulations, §1.56 which o te of this application:	20 of any United States applications(s) of disclosed in the prior United States at 112, I acknowledge the duty to disclose accurred between the filing date of the	application in t se material info prior applicat	ne manner ormation as ion and the
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Application Ser.	No.	Filing Date	Status: Patented, Pendin	g, Abandonec	
POWER OF AT Patent Office Iss connected there	ued Customer Numbe	rd inventor, I hereby appoi	int all Attorney(s) and/or Agent(s) ass ion and transact all business in the Pat	ociated with the tent and Trade	ie following mark Office

Paul E. Rauch, Ph.D., Reg. No. 38,591, CUSTOMER NO. 28,442

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Full name of seventeenth joint inventor, if any	
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# COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

## SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one)  $\underline{X}$  was filed on  $\underline{\text{August 28, 2001}}$  as Application Serial No.  $\underline{09/941,992}$  and was amended on  $\underline{\text{(if applicable)}}$ .

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

Code of Federal Regulations, Se	ction 1.56.	the examination of this application in accordance votes Code, §119(a)-(d) of any foreign application(s) f	
I hereby claim foreign priority bendinventor's certificate listed below a filing date before that of the appli	and have also identified below a	any foreign application for patent or inventor's certifi	cate have a
Prior Foreign Application(s):		<u>Priority</u> <u>Yes</u>	Claimed No
Number Country	Day/Month/Ye	ear Filed	
I hereby claim the benefit under Tit	le 35, United States Code, §11	9(e) of any United States provisional applications(s) I	isted below:
		. Provisional Patent Applications)	
Application Ser. No.	Filing Date		
as the subject matter of each of the	e claims of this application is n Title 35, United States Code, § ral Regulations, §1.56 which o	20 of any United States applications(s) listed below of disclosed in the prior United States application in 112, I acknowledge the duty to disclose material infoccurred between the filing date of the prior applica	ormation as
Please see attached Appe	endix B (Listing 26 U.S.	Applications and 43 PCT Applications	)
Application Ser. No.	Filing Date	Status: Patented, Pending, Abandone	d
Application Ser. No.	Filing Date	Status: Patented, Pending, Abandone	
Patent Office Issued Customer Nu	named inventor, I hereby appo Imber to prosecute this applicat	int all Attorney(s) and/or Agent(s) associated with t ion and transact all business in the Patent and Trade	he following emark Office
connected therewith.		<b>            </b>	

Paul E. Rauch, Ph.D., Reg. No. 38,591, CUSTOMER NO. 28,442

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I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

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